IAP15 Rec'd PCT/PTO 07 SEP 2006

FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

050388-0048

U.S. APPLIC, NO. (if known, see 37 CFR 1.5)

			, <u></u>									
	ATIONAL A	APPLICATION NO 4	INTERNATIONAL FILING DATE March 14, 2006	PRIORITY DATE CLAIMED March 16, 2005								
TITLE OF INVENTION CBN CUTTING TOOL FOR HIGH-QUALITY, HIGH-EFFICIENCY CUTTING												
APPLICANTS FOR DO/EO/US Satoru KUKINO												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.	\boxtimes	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.		The US has been elected (Article 31).										
5.		A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. ☑ is attached herewith (required only if not transmitted by the International Bureau). b. ☑ has been communicated by the International Bureau. c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)										
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
7.	⊠	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not transmitted by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendment has NOT expired. d. have not been made and will not be made.										
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Items 11.	to 16. bel	low concern other document	s) or information included:									
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.										
13.	\boxtimes	A preliminary amendment.										
14.		An Application Data Sheet und	der 37 CFR 1.76.									
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.										
18.		A second copy of the publishe	d International Application under 35 U.S.C. 154(d)(4)).								
19.		A second copy of the English	translation of the International Application under 35 L	J.S.C. 154(d)(4).								
20.		Other items or information. 1) PCT/ISA/202 2) PCT/ISA/220 3) PCT Request 4) PCT/ISA/237 5) PCT/IB/301 6) PCT/IB/304 7) International Search Report	t (PCT/ISA/210)									

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U.S. APPLIC. N Not Yet Assign	IO. (if kn		ATTORNEY'S DOCKET NUMBER 050388-0048							
	-30-			CALCULATIONS	PTO USE ONLY					
21. 🛛 The f	following	fees are	submitted:							
☑ Basic Nati	ional Sta	ge Fee		\$300.00						
If the written opi	JS indica	pared by	/ ISA/US or the Int aims satisfy provis	\$200.00						
23. 🛛 Sea	rch Fee (37CFR	1.492(b))							
IPEA/US i Search fee (37 (Internation International Se	indicates CFR 1.44 nal Searc earch Rep commun	all claim 45(a)(2)) hing Au oort prep	JS or the Internations satisfy provision to has been paid on thority pared by an ISA of the US by the IB	\$400.00						
TOTAL OF 21,		23 =				\$900.00				
sequenc	e listing	or comp	ation and drawings ute rprogram listing additional 50 sheet	\$						
Total Sheets	Extra S		Number of each additional EO or fraction		RATE					
45-100 0/5		0=			X\$250	\$0	h			
Surcharge of \$1 claimed priority				claration later than 30 m	onths from the earliest	\$130.00				
CLAIMS		_	NUMBER FILED NUMBER E		RATE					
Total Claims		10-20 =		0	x \$50.00	\$0				
Independent Claims		1-3 =		0	x \$200.00	\$0				
Multiple depend	lent clain	n(s) (if a _l	oplicable)		+ \$360.00	\$360.00				
				TOTAL OF A	BOVE CALCULATIONS =	\$1390.00				
☐ Applicant cla	aims sma	all entity	status. See 37 CF	\$						
				\$1390.00						
Processing fee earliest claimed			rnishing the Englis CFR 1.492(f)).	\$						
			- "		TOTAL NATIONAL FEE =	\$1390.00				
Fee for recordin accompanied by	ng the en	closed a ropriate	ssignment (37 CF cover sheet (37 Cf	\$						
				TAL FEES ENCLOSED =	\$1390.00					
				Amount to be:refunded	\$					
						Amount to be charged	\$1390.00			
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. Please charge my Deposit Account No. 500417 in the amount of \$1390.00 to cover the above fees. A duplicate copy of this sheet is enclosed.										
c.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
SEND ALL COF	tember 7, 2006									
Customer Number 20277					M. Deuble Re GNATURE	DATE				
Telephone: 202.756.8000					thur J. Steiner					
Facsimile: 202.7	756.8087	•		N.	AME .					
				R	EGISTRATION NUMBER					

BASED ON FORM PTO-1390 (Rev. 2-2005)